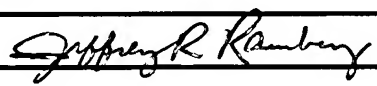
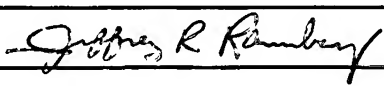


U.S. PATENT & TRADEMARK OFFICE
 FEB 18 2005

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/073,818
	Filing Date	02/11/2002
	First Named Inventor	Karandikar, Prashant G.
	Art Unit	3624
	Examiner Name	Weisberger, Rich
Total Number of Pages in This Submission	Attorney Docket Number	M-102-A

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): (1) Certificate of Mailing (2) Return Receipt Postcard
Remarks: _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	c/o M Cubed Technologies, Inc.		
Signature			
Printed name	Jeffrey R. Ramberg		
Date	02/15/2005	Reg. No.	34,700

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Jeffrey R. Ramberg	Date	02/15/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Karandikar et al.
Serial No.: 10/073,818
Filed: February 11, 2002

Group Art Unit: **3624**
Examiner: Weisberger, Rich
Atty. Docket No. M-102-A

For: Low Expansion Metal-Ceramic Composite Bodies, and Method for Making Same

Certificate of Mailing Under 37 CFR 1.8

Commissioner for Patents
P.O. Box 1450
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on February 15, 2005:
Date

Amendment

Transmittal

~~Fee Transmittal~~ *JRR*

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Jeffrey R. Ramberg

Typed or printed name of person signing Certificate



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Karandikar et al.
Serial No.: 10/073,818
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Group Art Unit: *3624*
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Atty. Docket No. M-102-A

For: Low Expansion Metal-Ceramic Composite Bodies, and Method for Making Same

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In regard to the Office Action dated December 15, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper. Specific changes to the text are indicated by underscoring text to be added, and by ~~striking through~~ or [[double bracketing]] text to be deleted.

The **Remarks** begin on page 11 of this paper.

Applicants believe that no fee is due in connection with this response. If this is incorrect, the Finance Division is authorized to debit the undersigned's Deposit Account No. 50-1020 for the deficiency.